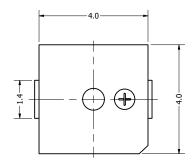


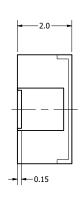
Part Number:		DRAWN		
TC04	4003-4	CJ	7/20/2019	
I EU44		CHECKED	7/22/2019	
		C.H.		
Description:	nical Transducer	APPROVED	7/22/2019	
Electro-Mechar		C.E.		

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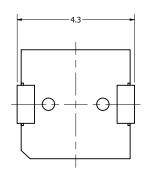
Top View



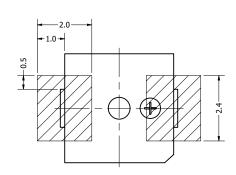
Side View



Bottom View



Land Pattern



Additional considerations can be found at www.dbunlimitedco.com/technical-articles.

Items	Specifications	Conditions		CONFIDENTIAL - DO NOT DISSEMINATE				
Min. Sound Pressure Level	70	dB (@ 10cm)						
Resonant Frequency	4,000	Hz						
Rated Voltage	3	V						
Voltage Range	2 ~ 4	V		REVISION HISTORY				
Coil Resistance	17	Ω	REV	DESCRIPTION	DATE	APPROVED		
Max. Rated Current	90	mA		Released from Engineering	7/22/2019	C.E.		
Storage Temperature	-40 ~ +85	°C		NOTES				
Operating Temperature	-40 ~ +85	°C		All dimensions are in mm unless otherwise noted				
Connection Method	Surface Mount Pads			2) All tolerances are ± 0.5 mm unless otherwise noted				
Mount Type	Surface Mount			3) All parts meet RoHS				
Housing Material	LCP			4) Subject to change or redrawn without notice				
Weight	0.1	g						